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# Before the Federal Communications Commission Washington, D.C. 20554

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

In the Matter of	)		
	)		
Amendment of Section 73.202(b)	)	MM Docket No. 96-2	225
Table of Allotments,	)	RM-8894	
FM Broadcast Stations	)		
(Canton, Normal and Heyworth,	)		
Illinois)	)		

To: Mass Media Bureau

### COUNTERPROPOSAL

Atlantis Broadcasting Co., L.L.C. (hereafter Atlantis), by its attorneys, and pursuant to Sections 1.401 and 1.420(d) of the Commission's rules, hereby counterproposes that Channel 250A (97.9 MHz) be allotted to Heyworth, Illinois, in lieu of Normal, Illinois. In support thereof, the following is stated:

1. By Notice of Proposed Rule Making, DA 96-1811, released November 8, 1996, the Chief, Allocations Branch, proposes to allot (1) Channel 252A at Canton, Illinois, as that community's third local FM transmission service, and (2) Channel 250A at Normal, Illinois, as that community's second local commercial FM transmission service. Interested parties were invited to file Comments on or before December 30, 1996 and Reply Comments on or before January 14, 1997.

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- 2. Atlantis proposes that the Commission allot Channel 250A at Heyworth, Illinois, in lieu of Normal, Illinois, in order to provide Heyworth with a first local aural transmission service. Heyworth is an incorporated place, located in McLean County, Illinois (1990 population 129, 180) approximately 15 miles south of Normal (1990 population 40,023). Heyworth has a 1990 population of 1,629 and a special census population of 2,027. Source: Rand McNally Commercial Atlas & Marketing Guide (1996 Edition) p. 318.
- 3. The Heyworth community has its own post office and zip code (61745) (<u>Ibid</u>). Heyworth has a grade school, public library, bank (First State Bank of Heyworth), newspaper (<u>The Heyworth Star</u>), fire department and a development corporation. Heyworth is served by approximately 30 businesses and professions, which are listed by street on the annexed Business List (Appendix A hereto) (Source: University of Illinois Cooperative Extension Service). Three churches and an American Legion Post 624 are also located in Heyworth (<u>Ibid</u>), which qualifies as a community for FM licensing purposes. <u>FM Channel Assignments (Beech Mountain, North Carolina</u>), 6 FCC Rcd 5835, 69 RR2d 1731 (1991).
- 4. There is annexed hereto as Appendix B a channel allocations study prepared by T. Z. Sawyer Technical Consultants, which demonstrates that Channel 250A may be allotted to Heyworth

Heyworth has been added to the caption.

in full compliance with the minimum distance separation and principal community coverage requirements of the rules with a site restriction approximately 9.3 kilometers (5.8 miles) to the north of the Heyworth geographical reference point. The imposition of a site restriction is necessary in order to comply with the required separation distances from stations WHMS-FM (Channel 248B), Champaign, Illinois and WLUJ(FM) (Channel 249A), Petersburg, Illinois.<sup>27</sup>

The allotment of Channel 250A at Heyworth rather than at Normal will better advance the objectives of Section 307(b) of the Communications Act of 1934, as amended, and the Commission's FM allocation policies. Although Normal has a significantly larger population than Heyworth, it is presently served by two commercial FM and one noncommercial FM station. These are WBNQ(FM), which is authorized to operate on 101.5 MHz with Effective Radiated Power (ERP) of 50 KW and Height Above Average Terrain (HAAT) of 460 feet, WIHN(FM), which is authorized to operate on 96.7 MHz with ERP of 6 KW and HAAT of 410 feet, and WGLT(FM), which is authorized to operate on 89.1 MHz with ERP of 2.3 KW and HAAT of 141 feet. The allotment of Channel 250A at Normal would, therefore, provide that community with its fourth local aural transmission service. In contrast, the allotment of Channel 250A at Heyworth would provide that community with its first aural transmission service, and, is, therefore, the

The allotment of Channel 250A at Heyworth will have no adverse impact on the allotment of Channel 252A at Canton, Illinois.

preferred allotment. Beaufort County Broadcasting Co., 94 FCC 2d 572, 54 RR2d 923 (1983), aff'd sub nom., Beaufort County

Broadcasting Co. v. FCC, 59 RR2d 1642 (D.C. Cir. 1986).

6. Atlantis hereby states that if the Commission grants its Counterproposal, it will apply for Channel 250A, when it is allotted to Heyworth, and if its application is granted, it will promptly build the station.

WHEREFORE, for the foregoing reasons, Atlantis respectfully requests the Commission to grant this Counterproposal and to allot Channel 250A at Heyworth, Illinois.

Respectfully submitted,

ATLANTIS BROADCASTING CO., L.L.C.

D.,

James K. Edmundson

Gardner, Carton & Douglas 1301 K Street, N.W. Suite 900, East Tower Washington, D.C. 20005 (202) 408-7100

December 30, 1996 178369-1

Its Attorneys

Appendix A

# HEYWORTH, IL BUSINESS LIST

Business Namo Al Furniture Stripping & Refinishing	Stract RR 1	CIN Heyworth	State IL	<b>ZIP</b> 61745-9801	<u>Phone</u> 309-473-3434
Ahlers Kenneth Excavating	RR 2	Heyworth	IL.	61745-9802	309-473-2550
American Legion Post 624	201 E Main	Heyworth	IL	61745	309-473-2343
American Stone Mix Inc	Rt 51	Heyworth	iL.	61745	309-473-2422
Amp Inc	508 S Buchanan	Heyworth	· IL	61746	309-473-2006
B K Construction Inc	RR 1	Heyworth	11	61745-9801	309-473-3925
Bell Construction	602 E Newton	Heyworth	1L	61745	309-473-3703
Bells Lawn & Video	600 E Cleveland	Herworth	- IL	61745	309-473-2714
Billington Daniel L	311 S Vine	Heyworth	1L	61745-9219	309-473-3757
Body Wise International Inc Pam & John Simonov	811 Teepee Ct	Heyworth	IL	61745-9397	309-473-2250
Calvert-Belanges Bruce Funeral Homes Heyworth	•	Heyworth	16	61745	309-473-2411
Caner Distribution Center	Rt 51	Heyworth	11_	61745	309-473-3232
Carter Woodcreft Center	Ri 51	Heyworth	IL.	61745	309-473-2728
Circus Video	302 S Vine	Heyworth	IL.	61745-9219	309-473-2642
Clemons Aerial Photography	RR 2	Hayworth	IL	61745-9802	309-473-3424
Clernons Gary R	RR 2	Heyworth	IL.	61745-9802	309-473-3424
Cline Ron Trucking	Rt 51 N	Heyworth	11_	61745	309-473-2534
Cline Ronald L	604 W Kenneth Dr	Heyworth	IL.	G1745-9311	309-473-2916
Collector The Newspr		Heyworth	(L	61745	309-473-2414
Depew Jas R Atty Hoyworth Ofc	102 W Main St	Heyworth	IL.	61745-9300	309-473-3321
Design-Build Strvices Inc	107 W Sullivan	Heyworth	IL	61745-9224	309-473-3823
Dough Boys Pizza & Eubs	100 N Vine	Heyworth	۱L	61745	309-473-2697
Ellis Don Training Statule	RR 1	Heyworth	IL	61745-9801	309-473-2270
Energy Services	606 E Cole	Heyworth	IL	61745	309-473-3134
F & F Farm Supply	RR 1	Heyworth	i IL	61745-9801	309-827-8111
Fire Hayworth Emergency Calls Only		Heyworth	111	61745	309-473-2341
Fire Heyworth Non-Enlergency Calls		Heyworth	11_	61745	309-473-3223
First Store Bank Of Heyworth	117 W Main St	fleywartti	1L	61745-9300	309-473-2828
Frinks Standard Service	Main & Rte 51	Heyworth	IL	61745	309-473-2333
Full Gospel Tabernacle: Of Hoyworth	107 E Newton	Heyworth	11.	61745	309-473-9975
Grain Flo Inc	PO Box 475	Heyworth	iL.	61745-0475	309-473-2512
Gray Richard Rev	101 S. Hilton St	Heyworth	IL.	61745-9326	309-473-2782
Haircrafters	Rt 51 \$	Heyworth	iL.	61745	309-473-3579
Hayners Hickory House		Heyworth	1L	61745	309-473-2222
Henderson Drywall	302 W Prairie St	Hoyworth	i <u>ı</u>	61745-9333	309-473-3721
Heyworth Ag Service	RR 1	Heyworth	IL.	61745-9801	309-473-2072
Hayworth Ambulance Service Business Office	RR 1	Heyworth	IL.	51 <b>745-9</b> 801	309-473-2149
Heyworth Auto Sales	210 S Vine	Heyworth	IL.	61/45	309-473-2529
Heyworth Automotive	311 S Vine	Heyworth	IL.	61745-9219	<b>309-473-</b> 3757
Heyworth Baptist Church	608 E Cole	Heyworth	IL.	61745	309-473-2451
Heyworth Christian Church		Heyworth	IL	G1745	30 <del>9-4</del> 73-2771
Heyworth Development Corporation	313 W Poplar	Heyworth	IL.	<b>51745-9220</b>	309-473-2445
Heyworth Fire Dept		Hayworth	1	51745	30 <b>9-4</b> 73-2341
Hayworth Fire Dept	•	Heyworth	IL	61745	309-473-3223
Heyworth Hall & Wate - Ofc	;	Heyworth	IL	61745	309-473-2811
Heyworth Motel	Business Rte 51 S	Heyworth	IL.	61745	309-473-2922
Heyworth Public Library	119 W Main St	Heyworth	IL.	61745-9300	309-473-2313
Heyworth School Cust No4 Grade School	308 W Cleveland St	Heyworth	IL	61745.9335	309-473-2822

Source: ProCD Select Pf.one
University of Illin as Cooperative Extension Service

Appendix B

**TECHNICAL EXHIBIT** 

PETITION TO MODIFY FM TABLE OF ALLOTMENTS

**CHANNEL 250A** 

HEYWORTH, ILLINOIS

Proponent: Atlantis Broadcasting Co. L.L.C.

**Narrative** 

The technical exhibit of which this narrative is part was prepared on behalf of Atlantis

Broadcasting Co. L.L.C., in support of a counterproposal to modify the FM Table of Allotments

(47CFR 73.202) to add FM Channel 250A as a fully spaced Class A FM Commercial Service, to

serve the community of Heyworth, Illinois.

Channel 250A, if allocated to Heyworth, Illinois will require that it be "site restricted"

approximately 9.3 kilometers (5.8 miles) to the north of the Heyworth, Illinois geographical

reference point 1. This site restriction to the north will not inhibit the channel from serving the

entire city of license. The site restriction is necessary to comply with the required separation

distances from Stations WHMS-FM, Champaign, Illinois and WLUJ, Petersburg, Illinois 2.

As an aid in determining the feasibility of the proposed allocation, a suitable site which

<sup>1</sup> The U.S. Atlas lists the geographic reference point for Heyworth, Illinois as 40-18-54 N. Latitude, 88-

58-30 W. Longitude.

<sup>2</sup> WHMS-FM, operates on Channel 248B, WLUJ, operates on Channel 249A.

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T.Z. Sawyer Technical Consultants — Chevy Chase, Maryland, U.S.A.

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Heyworth, Illinois

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meets the separation requirements for Channel 250A was selected with the following geographical

coordinates:

40° 20' 55" North Latitude

88° 58' 56" West Longitude.

A separation study was conducted from this site and the results of the study are contained

herein as Table I. The allocation of Channel 250A at Heyworth, Illinois, meets all separation

requirements.

No other AM, FM or Television assignments are licensed to this community, which is

listed in the 1990 U.S. Census as having a population of 1,627 persons.

Further information, if required, concerning the technical merits or methods employed in

the preparation of this narrative may be obtained by contacting the office of the undersigned.

December 26, 1996

T.Z. Sawyer Technical Consultants

6204 Highland Drive Chevy Chase, MD 20815

Tel.: (301) 913-9287

E-mail to: engineers@sawyer.com

Timothy Z. Sawyer

T.Z. Sawyer Technical Consultants Chevy Chase, MD

#### FM SEPARATION STUDY

Job Title : HEYWORTH IL Separation Buffer 64 km FCC DB Date : 12/19/96 Channel 250A ( 97.9 MHZ) Coordinates: 40-20-55 88-58-56 City Channel ERP(kW) Latitude Bearing Dist. Status State FCC File No. Freq. (km) HAAT(m) Longitude deg-Tru (km) WFYR Elmwood 247B1 23.5 40-46-22 306.4 80.11 48 BLH930812KD 97.3 LIC IL 103.0 89-44-50 32.11 CLEAR WHMSFM Champaign 248B 50.0 40-05-04 115.0 69.05 69 LIC IL BLH911022KB 97.5 109.0 88-14-53 .05 CLOSE Petersburg 237.8 72.07 72 WLUJ 249A 6. 40-00-05 BMLH900420KE LIC 97.7 100.0 89-41-49 .07 CLOSE WSTO Streator 249A 3.00 41-10-49 5.9 92.86 72 IL BLH880520KA 97.7 100.0 88-52-06 LIC 20.86 CLEAR Normal 250A 40-30-51 357.8 18.41 115 RM8894 PADD ΙL 97.9 .0 88-59-26 -96.59 SHORT Site Restriction 0.7km Northwest WXEF Effingham 250A 6.00 39-07-25 167.8 139.13 115 BLH940908KB 97.9 95.0 88-38-28 24.13 CLEAR LIC 250B 6.0 33.0 206.57 178 WLUPFM Chicago 41-53-56 LIC IL BLH5625 97.9 357.0 87-37-23 28.57 CLEAR KICKFM Palmyra 250C2 50. 39-45-25 253.7 224.59 166 LIC BLH941003KE 97.9 104.0 91-29-57 58.59 CLEAR WZOE 251A 343.1 117.94 72 Princeton 6.0 DA 41-21-49 BLH920618KA 98.1 91.0 89-23-36 45.94 CLEAR LIC SS WIBN Earl Park 251B1 25.0 40-34-22 78.6 132.06 96 BLH910524KD 98.1 100.0 LIC 87-27-12 36.06 CLEAR

<sup>\*</sup> The proposed allotment of Channel 250A at Heyworth is a counterproposal to the proposed allotment of Channel 250A at Normal, Il.

T.Z. Sawyer Technical Consultants Chevy Chase, MD

# FM SEPARATION STUDY

Job Tit	le :HEYWORTH IL	Separation Buffer 64 km					
Channel	250A ( 97.9 MHZ)			F Coordinates	CC DB Dat : 40-20-	•	•
Call Status	City State FCC File No.		• •	Latitude Longitude	_		Req. (km)
WWHP LIC	Farmer City IL BLH831222AA	252A 98.3	3.00 91.0	40-16-54 88-32-00	100.9	38.88 7.88	31 CLOSE
WBYSFM LIC *To Ch	Canton IL BLH4178 annel 300B1 per D86-		3.00 81.0	40-32-43 90-01-08	284.3		31 CLEAR
WIVR LIC	Eureka IL BLH890927KB	253A 98.5	3.00 100.0	40-44-20 89-16-13	330.8	49.75 18.75	31 CLEAR

<sup>\*\*</sup> End of separation study for channel 250A \*\*

## CERTIFICATE OF SERVICE

I, Kaigh K. Johnson, a secretary in the law firm of Gardner, Carton & Douglas, certify that I have this 30th day of December, 1996, caused to be sent by first-class U.S. mail, postage-prepaid, a copy of the foregoing "Counterproposal" to the following

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Ka**l**gh K. Johnson

<sup>\*</sup>By Hand Delivery